Substitute for form 1449/PTO & 1449B/PTO

THIRD (UPDATED) INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

	Complete if Known	
Application Number 10/551,191		
Filing Date	September 29, 2005	
First Named Inventor	Barry Raymond Hill et al.	
Examiner Name	Isiaka O Akanbi	
Attorney Docket No.	1021500-000140	

U.S. PATENT DOCUMENTS						
Examiner Initials	Document Number- Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Figures Appear		
	US-					
	US-					
	US-					
	US-					
	US-					
	US-					
	US-					
	US-					
	US-					
	US-					
	US-					
	US-					

FOREIGN PATENT DOCUMENTS											
	Foreign Patent Document						ST	TATUS			
Examiner Initials	Country Code ¹ , Number, Kind Code	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited Pg	l in Spec. / g. No(s).
	V										
<u> </u>											

**Enter Office that issued the document, by the two-letter code.

NON-PATENT LITERATURE DOCUMENTS

| NON-PATENT LITERATURE DOCUMENTS**
| Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

| SETTLES, G.S., Schlieren and Shadowgraph Techniques, Visualizing Phenomena in Transparent Media, 1st edition, 2001 (month unknown), pp 154-159, 190, 191, 232 and 233, Springer-Verlag Berlin Heidelberg, Germany**

Examiner	Date	
Signature	Considered	
Oigilataro		